Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 31 Dec 2020 until 23:59 on Friday 01 Jan 2021

Forecast Issued on Thursday 31 Dec 2020 at 02:42

Confidence: High for the showery northerly flow at first, which veers easterly from Sunday, but confidence lowering for the detail of timings, intensity and snow levels on worst of the weather.

Headline for Thursday 31 Dec 2020: Sunshine and wintry showers. Significant wind chill at height.

Mountain weather hazards on Thursday 31 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Light snow	Light snow	Sleet showers (night)	Partly cloudy (night)
Precipitation probability					
50%	40%	60%	70%	40%	20%

Forecast for Thursday 31 Dec 2020

Weather: Wintry showers between clear or weak sunny spells. Showers isolated and light through this morning, turning more frequent during the afternoon and evening. Snow reaching most levels at first, before lifting retreating 600m from mid-afternoon.

Chance of cloud free mountain/hill tops above 700m: 90% at first, becoming 65% from mid-afternoon, with bases lowering to 450-650m in as showers.

Visibility: Good or very good lowering to a handful of kilometres in the wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 31 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/48 NW	26/36 NW	24/34 NW	24/35 N	27/39 N	27/38 N	27/38 N
300	19/33 NW	15/27 NW	14/26 N	12/24 N	14/27 N	14/27 N	14/27 N
Valley	15/31 NW	13/26 NW	12/25 N	11/24 N	12/27 N	12/26 N	12/26 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-12	-2/-10	-2/-9	-0/-8	0/-7	0/-7	0/-7
300	-1/-8	-0/-6	1/-4	1/-3	2/-3	3/-2	2/-3
Valley	-0/-6	0/-5	2/-3	2/-2	3/-1	4/-1	3/-2
Freezing Level*	200m	300m	400m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill over summits.

Forecast for Friday 01 Jan 2021

Weather: Sunshine and a few scattered light showers with snow level 500-600m.

Maximum wind: North or Northwest initially 25mph with gusts 35mph, decreasing gradually from mid-morning.

Chance of cloud free mountain/hill tops above 700m: 90% with bases lowering to 450-650m sporadically as showers push through.

Visibility: Good or very good lowering to a handful of kilometres in the wintry showers.

Temperature: **Valleys:** Minus 3 Celsius rising plus 4 Celsius during the afternoon
At 700m: Minus 1-3 Celsius
Freezing level: 600m

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